Please type a plus sign (+) inside this box → +	PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
UTILITY	Attorney Docket No. 67 000 010
	First Inventor or Application Identifier Golm
PATENT APPLICATION	Title Induction Flux Concentrator Utilized for Forming Heat
TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	induction I tak concentrator offinzed for rottining ricat
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)
2. Specification [Total Pages 8 (preferred arrangement set forth below)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- Descriptive title of the Invention	a. Computer Readable Copy
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies
- Background of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))
Brief Description of the Drawings (if filed) Detailed Description	8. 37 C.F.R.§3.73(b) Statement Power of Attorney
- Claim(s)	9. English Translation Document (if applicable)
- Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 113) [Total Sheets 1	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
4. Oath or Declaration [Total Pages 3] 11. Preliminary Amendment
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
b. Copy from a prior application (37 C.F.R. § (for continuation/divisional with Box 16 complete	* Small Entity Statement filed in prior application, (PTO/SB/09-12) * Small Entity Statement filed in prior application, Status still proper and desired
Signed statement attached deleting inventor(s) named in the prior application.	ng Certified Copy of Priority Document(s)
see 37 C.F.R. §§ 1.63(d)(2) and 1.3	33(b). 15. This application claims priority to
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), E. IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1	ACEPT 16 Other: Certificate of Express Mail
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:	
Continuation Divisional Continuation-in- Prior application information: Examiner	-part (CIP) of prior application No:
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied	
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	

17. CORRESPONDENCE ADDRESS 026096 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) Theodore W. Olds Name Carlson, Gaskey & Olds, PC 400 West Maple Road, Suite 350 Address City Birmingham ΜI 48009 State Zip Code US (248) 988-8360 Country Telephone Fax (248) 988-8363 Name (Print/Type) Theodore W. Ølds Registration No. (Attomey/Agent)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

33,080

September 22, 2003

Date

PTO/SB/17 (01-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** To Be Assigned **Application Number** Filing Date for FY 2003 Herewith Golm First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Unknown **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit Unknown TOTAL AMOUNT OF PAYMENT (\$) 790.00 67099-019 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Money Order 3. ADDITIONAL FEES Other None Large Entity | Small Entity ✓ Deposit Account: Fee Fee **Fee Description** Deposit Code (\$) Code Fee Paid 50-1482 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or Carlson, Gaskey & Olds Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840* Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 1252 410 2252 205 Extension for reply within second month 1. BASIC FILING FEE 1253 930 2253 Large Entity Small Entity 465 Extension for reply within third month Fee Paid Fee Fee Code (\$) Fee Description 1254 1.450 2254 725 Extension for reply within fourth month 1255 1.970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 750.00 1002 330 2002 165 1401 320 2401 Design filing fee 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 1403 280 2403 140 Request for oral hearing Reissue filina fee 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee Total Claims x 118 O -201 1503 630 2503 315 Plant issue fee Independent 2 x 84 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity 1 Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 40.00 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection 1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a)) 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be examined (37 CFR 1.129(b)) 1810 750 2810 Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) ** Reissue claims in excess of 20 900 Request for expedited examination 1205 18 2205 1802 900 1802 and over original patent of a design application (\$) 0.00 Other fee (specify)

**or number previously paid, if greater; For Beissues, see above (\$) 40.00 (Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Theodore W. Olds 33.080 Telephone (248) 988-8360 (Attorney/Agent) Signature 9/22/2003

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

SUBTOTAL (2)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Golm

Serial No.:

Unknown

Filed:

Herewith

Title:

Induction Flux Concentrator Utilized for

Forming Heat Exchangers

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV221422177US

Date of Deposit:

September 22, 2003

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. .

Laura Combs

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EV221422177US

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